1138-55-140 Bertrand J Guillou* (bertguillou@uky.edu), Lexington, KY 40506, and Carolyn Yarnall. The slice filtration for certain $RO(K_4)$ -graded suspensions of HF_2 .

A space X can be described by its Postnikov tower, whose stages have only the homotopy groups of X in a range. Equivariantly, there is an analogue of the Postnikov filtration called the slice filtration. I will describe the slice filtration for twisted Eilenberg-Mac Lane spectra when the group of equivariance is K_4 , the Klein four group. This is joint work with C. Yarnall. (Received February 07, 2018)